



MASTER LEDspot PAR High Lumen

Master LED PAR30L 40W 30D 830

Philips High Lumen PAR30L integrates a leading COB LED light source and a compact high-efficiency driver into a traditional CDM PAR30L form-factor. It brings out the beauty in merchandise with brighter, high-performance lighting. Additionally, the lamp features an over temperature protection (OTP) to ensure a long operating life time.

Product data

General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	50,000X
Technical type	40-70W
Light Technical	
Colour Code	830 [CCT of 3,000 K]
Technical Beam Angle (Nom)	30 °
Lamp Luminous Flux 25°C EL (Nom)	4500 lm
Luminous intensity (nom.)	13500 cd
Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	112.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	82
LLMF at end of nominal lifetime (nom.)	70 %

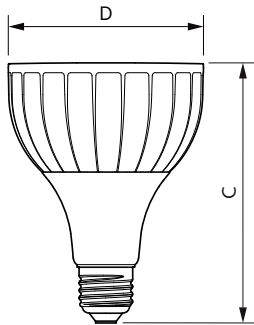
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	40 W
Lamp current (nom.)	196 mA
Wattage equivalent	70 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	90 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes

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Energy consumption kWh/1,000 hours	40 kWh
Product Data	
Full product code	871869675941700
Order product name	Master LED PAR30L 40W 30D 830
EAN/UPC – product	8718696759417
Order code	929001374808

SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001374808
SAP net weight (piece)	0.410 kg

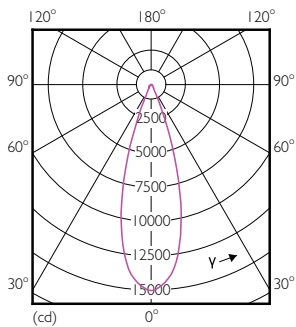
Dimensional drawing



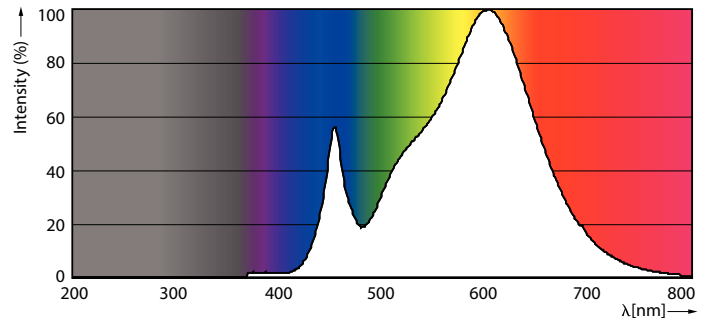
PAR30L 40-35W 4500lm 30D 3000K E27 ND

Product	D	C
Master LED PAR30L 40W 30D 830	95.5 mm	129 mm

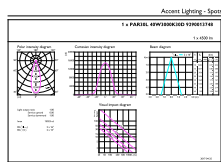
Photometric data



LEDspot MAS 41W E27 PAR30L 830 30D ND



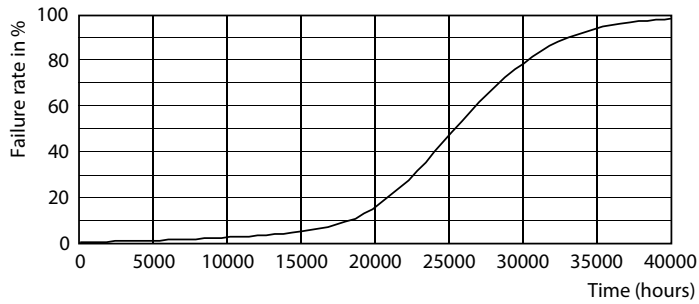
LEDspot MAS 41W E27 PAR30L 830 30D ND



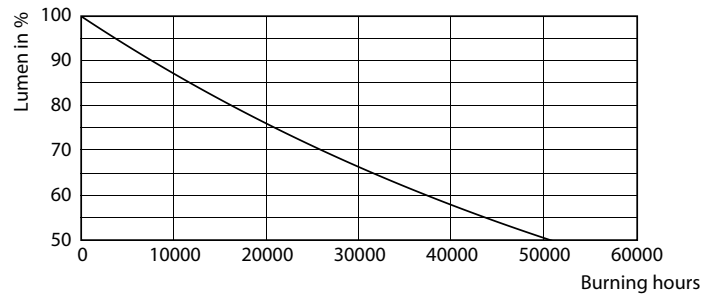
LEDspot MAS 41W E27 PAR30L 830 30D ND

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



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